



LIGHTNING IMPULSE WITHSTAND VOLTAGE 1300 kV
 POWER-FREQUENCY WITHSTAND VOLTAGE, WET 525 kV
 CRITICAL IMPULSE FLASHOVER, POSITIVE 1410 kV
 MAX. RIV AT 1000 kHz 1000 μV
 LOW-FREQUENCY TEST VOLTAGE (RIV) 220 kV
 NOMINAL CREEPAGE DISTANCE 242 in 6130 mm
 MINIMUM CREEPAGE DISTANCE 232 in 5870 mm
 MINIMUM FAILING LOAD - BENDING, UPRIGHT 1000 lb 4.5 kN
 - BENDING, UNDERHUNG 1000 lb 4.5 kN
 - TENSILE 25000 lb 112 kN
 - COMPRESSION 75000 lb 334 kN
 - TORSION 90000 in-lb 10.2 kNm
 MAX. ANGULAR DEVIATION OF FIXING HOLES 1 °
 TESTING ACC. TO ANSI C29.1
 MECHANICAL ROUTINE TEST: BENDING 4 x 50%
 FIXING DEVICE MATERIAL: MALLEABLE CAST IRON,
 HOT DIP GALVANIZED
 APPROXIMATE WEIGHT 326 lb 148 kg

4	5	WASHER		Ø17	STEEL. GALV.	
4	4	HEXAG.NUT		M16	STEEL. GALV.	
4	3	HEXAG.BOLT		M16x50	STEEL. GALV.	
1	2	INSULATOR UNIT				
1	1	INSULATOR UNIT				
pcs	Pos.	Title	Drawing, standard	Dimension	Material	Weight

OUTDOOR POST INSULATOR
 TR - 324, Cat. Id: 1300 SU
 UNIFORM

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